

**IN THE CLAIMS:**

1-5. (Canceled)

6. (Previously Presented) A method of forming a connector on the end of a flexible conduit comprising the steps of:

a) injection moulding a soft, flexible rubber cuff onto said conduit adjacent to the end of said conduit, said cuff blending with said conduit during said injection moulding process; and

b) injection moulding said connector over said cuff, causing said cuff to become an integral part of the inner surface of said connector.

7. (Currently Amended) A method of forming a connector on the end of a flexible conduit according to claim 6 wherein said rubber cuff has a low melting point.;

8. (Previously Presented) A method of forming a connector on the end of a flexible conduit according to claim 7 wherein said conduit is a helically wound tube and includes at least one electrical conductor wrapped around said conduit, said electrical conductor being covered with a bead.

9. (Previously Presented) A method of forming a connector on the end of a flexible conduit according to claim 8 wherein said helically wound tube having an outer wall and an inner wall

and includes at least one electrical conductor wrapped around said inner wall, said electrical conductor being covered with a bead.

10. (Currently Amended) A method of forming a connector on the end of a flexible conduit according to claim 9 wherein said connector is moulded over said cuff in such a manner that ~~the inner part of~~ said cuff extends ~~from~~ out of the inner end of said connector.